

Solve each problem.

- A bottle of sugar syrup soda had $1\frac{3}{4}$ grams of sugar in it. If Henry drank 1 full bottles and $\frac{1}{4}$ of a bottle, how many grams of sugar did he drink?
- A baby frog weighed $2\frac{1}{2}$ ounces. After a month it was $2\frac{1}{2}$ times as heavy, how much did the frog weigh after a month?
- Bianca needed a piece of string to be exactly $2\frac{3}{4}$ feet long. If the string she has is $2\frac{1}{5}$ times as long as it should be, how long is the string?
- 4) A new washing machine used $3\frac{1}{5}$ gallons of water per full load to clean clothes. If Kaleb washed $1\frac{3}{4}$ loads of clothes, how many gallons of water would be used?
- Adam had a lump of silly putty that was $2\frac{3}{5}$ inches long. If he stretched it out to $2\frac{1}{3}$ times its current length how long would it be?
- 6) A package of paper weighs $1\frac{1}{5}$ ounces. If Frank put $2\frac{1}{2}$ packages of paper on a scale, how much would they weigh?
- A batch of chicken required $3\frac{1}{2}$ cups of flour. If a fast food restaurant was making $3\frac{1}{4}$ batches, how much flour would they need?
- Amy had 2 full cement blocks and one that was $\frac{1}{3}$ the normal size. If each full block weighed $2\frac{3}{4}$ pounds, what is the weight of the blocks Amy has?
- Vanessa can read $2\frac{1}{2}$ pages of a book in a minute. If she read for $1\frac{3}{4}$ minutes, how much would she have read?
- A bag of strawberry candy takes $2\frac{1}{4}$ ounces of strawberries to make. If you have $1\frac{1}{4}$ bags, how many ounces of strawberries did it take to make them?
- A bottle of home-made cleaning solution took $2\frac{3}{4}$ milliliters of lemon juice. If Gwen wanted to make $1\frac{1}{2}$ bottles, how many milliliters of lemon juice would she need?
- A single box of thumb tacks weighed $3\frac{1}{5}$ ounces. If a teacher had $3\frac{1}{3}$ boxes, how much would their combined weight be?

Answers

- 1. _____
- 2.
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12.

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Answers



Fraction Word Problems

Name:

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5 ¹² / ₂₀	2 ³ / ₁₆	61/4	3 10	2 ¹³ / ₁₆
$6^{1}/_{15}$	$11^{3}/_{8}$	$6^{1}/_{20}$	$4^{3}/_{8}$	$6^{5}/_{12}$

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